

FEATURE 455

RAISED PAVEMENT MARKERS

Roadway Side	Allows Tie	LRS Package	Feature Type	Interlocking	Secured
R/L	No	No	Total	No	Yes
Responsible Party for Data Collection		District Office of Maintenance			

Definition/Background: Raised pavement markers (RPMs) are provided to delineate traffic flow during night-time or inclement weather conditions. The inventory is for a particular side, right or left, of the roadway and in traffic separator or gore areas.

Lists the required number of markers for the particular side of roadway being inventoried. Roadway and Traffic Design Standards should be referenced. RPMs on bridges also are to be inventoried.

For consistency, all RPMs that are located in the center of the roadway, including gore areas, traffic separators, and crosshatch areas shall be recorded against the right roadway. Gore areas, traffic separators, and crosshatch areas on the left side will be added to other left side inventories.

Regardless of type or size, each marker will be counted as one. However, raised pavement markers indicating locations of fire hydrants will not be inventoried, usually blue markers.

PAVTMARK | NUMBER OF RAISED PAVEMENT MARKERS

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A	N/A	Maintenance	All Active On and Active Exclusive roads, including managed lanes.	N/A	N/A

How to Gather this Data: Code the number of raised pavement markers within each one-mile increment.

As a minimum, there should be 132 markers per stripe mile on 40-foot centers where the stripe line is delineated. More markers will be included in some locations due to two-line no-passing zones, auxiliary lanes, or other areas along the roadway.

If the above characteristic is located at a rest area, ramp, or other applicable sub-section, it is to be inventoried against the applicable sub-section number.

Value for Number of Raised Pavement Markers: 4 Bytes: XXXX

